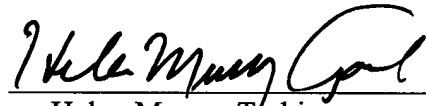


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) Okada et al. EXAMINER: Not Yet Assigned
U.S.S.N.: Not Yet Assigned GROUP: Not Yet Assigned
FILED: Herewith Conf. No. Not Yet Assigned
FOR: ACTIVE MATRIX TYPE LIQUID CRYSTAL DISPLAY APPARATUS

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as Express Mail Label No. EV 343731592 US in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 21, 2003.

By: 
Helen Murray Tarbi

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Please preliminarily amend the above-identified application as follows:

Amendments to Specification begins on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 7 of this paper.